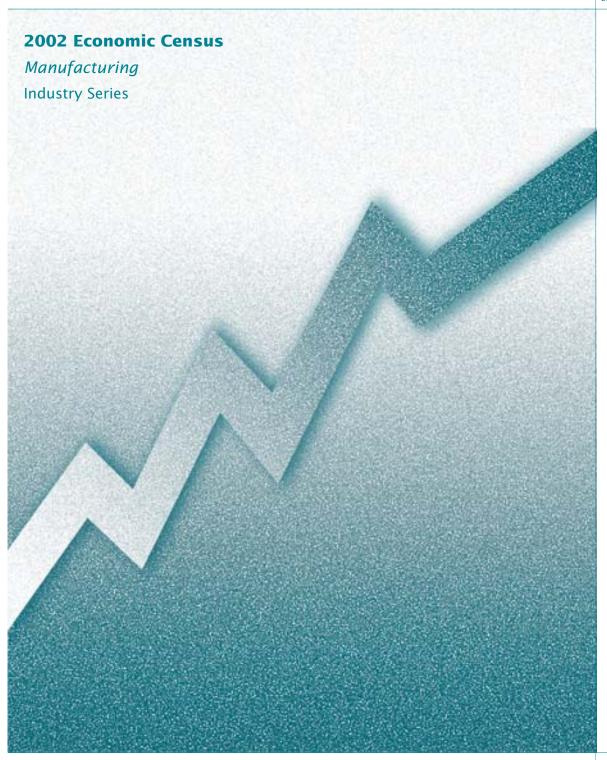
# Sheer Hosiery Mills: 2002

Issued August 2004

EC02-311-315111





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-- Not applicable for this report.

#### Table 1. Historical Statistics for the Industry: 2002 and Earlier Years

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

		All	All employees			Production workers			Total	Total	Total capital
Industry and year <sup>1</sup>	Com- panies <sup>2</sup>		Number <sup>4</sup>	Payroll (\$1,000)	Number <sup>4</sup>	Hours (1,000)	Wages (\$1,000)	Value added (\$1,000)	cost of materials (\$1,000)	shipments	expendi- tures (\$1,000)
315111, Sheer hosiery mills	88 N N N N 136	N N N	9 435 12 250 13 497 14 670 15 342 17 798	199 669 255 624 266 577 291 713 311 703 349 890	8 302 10 309 11 567 12 597 13 613 15 869	15 994 20 648 24 258 24 403 27 645 31 512	157 634 185 747 202 488 218 071 247 218 277 937	450 564 489 023 563 223 568 148 733 008 797 444	556 156 578 619 637 165 682 043 746 137 845 433	1 041 296 1 068 966 1 185 157 1 281 290 1 468 967 1 658 474	23 901 54 464 62 910 54 547 20 621 37 397

¹Statistics presented for years ending in 2 and 7 are census data. Interim census years are derived in a representative sample of manufacturing establishments canvassed in the Annual Survey of Manufactures (ASM).

²For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

³Includes establishments with payroll at any time during the year.

⁴Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

#### Table 2. Industry Statistics for Selected States: 2002

[States that are a disclosure or with less than 100 employees are not shown. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by \*, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

Industry and geographic area		All establishments <sup>2</sup>		All employees		Production workers						
		Total	With 20 em- ploy- ees or more	Number <sup>3</sup>	Payroll (\$1,000)		Hours (1,000)	Wages (\$1,000)	Value added (\$1,000)	materials	Total value of shipments (\$1,000)	tures
315111, Sheer hosiery mills												
United StatesAlabamaNorth Carolina	-	102 4 61	52 4 35	9 435 320 6 377	199 669 7 424 133 588	8 302 274 5 565	15 994 551 10 718	157 634 5 721 103 880	20 701	7 944	1 041 296 28 636 659 086	549

¹Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

¹Includes establishments with payroll at any time during the year.

³Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

period that includes the 12th of March.

### Table 3. Detailed Statistics by Industry: 2002

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Item	Value
315111, Sheer hosiery mills	
Companies <sup>1</sup>	88
All establishments <sup>2</sup>	102 50 23 29
All employees³         number           Total compensation         \$1,000           Annual payroll         \$1,000           Total fringe benefits         \$1,000	9 435 262 296 199 669 62 627
Production workers, average for year	8 302 8 360 8 375 8 339 8 119
Production worker hours	15 994 157 634
Total cost of materials         \$1,000.           Materials, parts, containers, packaging, etc., used         \$1,000.           Resales         \$1,000.           Purchased fuels         \$1,000.           Purchased electricity         \$1,000.           Contract work         \$1,000.	556 156 461 068 64 542 7 160 20 686 2 700
Quantity of electricity purchased for heat and power     1,000 kWh       Quantity of electricity generated less sold for heat and power     1,000 kWh	333 306
Total value of shipments         \$1,000           Primary products value of shipments         \$1,000           Secondary products value of shipments         \$1,000           Total miscellaneous receipts         \$1,000           Value of resales         \$1,000           Contract receipts         \$1,000           Other miscellaneous receipts         \$1,000	1 041 296 861 250 109 994 70 052 70 052
Primary products specialization ratio percent. Value of primary products shipments made in all industries \$1,000. Value of primary products shipments made in this industry \$1,000. Value of primary products shipments made in other industries \$1,000.	89 893 208 861 250 31 958
Coverage ratiopercent	96
Value added	450 564
Total inventories, beginning of year \$1,000. Finished goods inventories \$1,000. Work-in-process inventories \$1,000. Materials and supplies inventories \$1,000.	231 369 81 787 101 475 48 107
Total inventories, end of year         \$1,000           Finished goods inventories         \$1,000           Work-in-process inventories         \$1,000           Materials and supplies inventories         \$1,000	190 400 62 208 86 478 41 714
Gross value of depreciable assets (acquisition costs) at beginning of year         \$1,000           Total capital expenditures (new and used)         \$1,000           Buildings and other structures (new and used)         \$1,000           Machinery and equipment (new and used)         \$1,000           Automobiles, trucks, etc., for highway use         \$1,000           Computers and peripheral data processing equipment         \$1,000           All other expenditures for machinery and equipment         \$1,000           Total retirements         \$1,000           Gross value of depreciable assets at end of year         \$1,000	491 381 23 901 3 608 20 293 561 846 18 886 34 035 481 247
Depreciation charges during year	34 292
Total rental payments \$1,000. Buildings and other structures \$1,000. Machinery and equipment \$1,000.	7 985 3 035 4 950
Total other expenses <sup>4</sup> \$1,000.  Response coverage ratio <sup>5</sup> percent.  Repair and maintenance services of buildings and/or machinery <sup>4</sup> \$1,000.  Communications services <sup>4</sup> \$1,000.  Legal services <sup>4</sup> \$1,000.  Accounting, auditing, and bookkeeping services <sup>4</sup> \$1,000.  Advertising and promotional services <sup>4</sup> \$1,000.  Expensed computer hardware and supplies and purchased computer services <sup>4</sup> \$1,000.  Refuse removal (including hazardous waste) services <sup>4</sup> \$1,000.  Management consulting and administrative services <sup>4</sup> \$1,000.  Taxes and license fees <sup>4</sup> \$1,000.  All other expenses <sup>4</sup> \$1,000.	37 279 90 5 241 1 305 331 343 1 886 914 920 972 1 420 23 949

<sup>1</sup>For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.
2Includes establishments with payroll at any time during the year.
3Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.
4Based on Annual Survey of Manufactures (ASM) sample data.
5A response coverage ratio is derived for this item by calculating the ratio of the weighted employment (establishment data multiplied by sample weight) for those Annual Survey of Manufactures (ASM) establishments that reported to the weighted total employment for all ASM establishments classified in this industry.

Note 1: The amounts shown for other expenses reflect only those services that establishments purchase from other companies.

Note 2: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

#### Table 4. Industry Statistics by Employment Size: 2002

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Employment size class			All emp	oloyees	Pr	oduction worke	ers		Total	Total	Total capital
		All estab- lish- ments <sup>2</sup>	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>3</sup>	Hours (1,000)	Wages (\$1,000)	Value added (\$1,000)	cost of materials (\$1,000)	value of shipments (\$1,000)	expendi- tures (\$1,000)
315111, Sheer hosiery mills											
All establishments	1	102	9 435	199 669	8 302	15 994	157 634	450 564	556 156	1 041 296	23 901
1 to 4 employees	9	20 14	38 91	777 1 940	33	63	628 1 648	1 683	1 797	3 480 8 687	107 311
5 to 9 employees	9	14	91	1 940 D	82 D	159 D	1 048 D	4 049 D	4 638 D	8 687 D	311 D
20 to 49 employees	4	11	358	7 677	287	577	5 601	7 744	13 174	29 392	815
50 to 99 employees	1	12 17	882 2 699	15 295 63 079	805 2 243	1 525 4 496	12 932 44 172	21 137 129 629	41 602 178 530	64 114 310 222	1 287 6 597
250 to 499 employees		8	2 694	53 447	2 435	4 459	43 657	172 629	176 808	349 373	5 944
500 to 999 employees	-	4	g	D	D	D	D	D	D	D	D
1,000 to 2,499 employees	-	_	_	-	-	_	-	-	-	_	_
2,500 employees or more	_	_	_	_	_	_	_	_	_	_	_
Administrative records <sup>4</sup>	9	44	284	6 007	260	496	5 084	12 565	14 338	26 903	952

¹Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

¹Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

⁴Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. Data are also included in respective size classes shown.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

#### Table 5. Industry Statistics by Primary Product Class Specialization: 2002

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Industry or	Industry or primary product class	A.II	All employees		Production workers				Total	Total	Total capital
product class code		All estab- lish- ments <sup>1</sup>	Number <sup>2</sup>	Payroll (\$1,000)	Number <sup>2</sup>	Hours (1,000)	Wages (\$1,000)	Value added (\$1,000)	cost of materials (\$1,000)	value of shipments (\$1,000)	expendi- tures (\$1,000)
315111	Sheer hosiery mills	102	9 435	199 669	8 302	15 994	157 634	450 564	556 156	1 041 296	23 901
3151111	Women's, misses', and girls' sheer finished hosiery, full-length, kneelength, and below the knee	22	2 334	49 448	2 002	3 859	37 287	75 839	127 361	205 837	5 142
3151113	Women's, misses', and girls' sheer finished pantyhose, including tights, all needle	21	5 054	107 634	4 492	8 364	86 039	302 300	303 441	629 612	15 257
2.20	hosiery shipped in the greige (except socks)	7	1 468	30 275	1 292	2 750	24 066	55 088	101 274	155 875	1 921

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

<sup>&</sup>lt;sup>1</sup>Includes establishments with payroll at any time during the year.

<sup>2</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

#### **Products Statistics: 2002 and 1997** Table 6a.

[Includes quantity and value of products of this industry produced by (1) establishments classified in this industry (primary) and (2) establishments classified in other industries (secondary). Transfers of products of this industry from one establishment of a company to another establishment of the same company (interplant transfers) are also included. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Product		Number of companies with		Product shipments		
code	Product	shipments of \$100,000 or more	Quantity of production for all purposes	Quantity	Value (\$1,000)	
315111	Sheer hosiery mills	N N	X X	X X	893 208 1 572 367	
3151111	Women's, misses', and girls' sheer finished hosiery, full-length, knee-length, and below the knee	Ŋ	X	X	232 248	
31511111	Women's, misses', and girls' sheer finished hosiery, full-length, knee-length, and below the knee	N N	X X	X X	292 425 225 213	
3151111111	Women's, misses', and girls' sheer finished hosiery, knee- length, stretch and nonstretch	N 19	X X	X X	259 287 107 564	
3151111121	Women's, misses', and girls' sheer finished hosiery, below the knee, including foot socks, anklets, and midcalf and crew	29	x x	x x	175 804 72 787	
3151111193	Women's, misses', and girls' sheer finished hosiery, full- length, including stretch, and support	10 14	x x	X X	39 600 44 862	
3151111Y	Women's, misses', and girls' sheer finished hosiery, full- length, knee-length, and below the knee, nsk	N N	x x	x x	7 035	
3151111YWV	Women's, misses', and girls' sheer finished hosiery, full- length, knee-length, and below the knee, nsk	N N	x x	x x	33 138 7 035	
3151113	Women's, misses', and girls' sheer finished pantyhose, including	N	â	â	33 138	
31511131	tights, all needle	N N	X	X	517 180 1 132 563	
	including tights, less than 30 denier, sheer stretch	N N	X	X X	292 165 575 365	
3151113111	Women's, misses', and girls' sheer finished pantyhose, including tights, less than 30 denier, sheer stretch	13 21	X	X X	292 165 575 365	
31511136	Women's, misses', and girls' sheer finished pantyhose, including tights, 30 denier or heavier, opaque stretch	N N	X X	X X	105 280 N	
3151113621	Women's, misses', and girls' sheer finished pantyhose, including tights, 30 denier or heavier, opaque stretch	12 N	X X	X	105 280 N	
31511137	Women's, misses', and girls' sheer finished pantyhose, including tights, elastomer, control top, no leg support	N N	X	X	36 456	
3151113731	Women's, misses', and girls' sheer finished pantyhose, including tights, elastomer, control top, no leg support	8 N	×	×	36 456 N	
31511134	Women's, misses', and girls' sheer finished pantyhose, including tights, elastomer, leg support, all needle	N	х	x	66 908	
3151113441	Women's, misses', and girls' sheer finished pantyhose, including tights, elastomer, leg support, under 35 denier	N 6	X X	X X	41 099	
3151113451	Women's, misses', and girls' sheer finished pantyhose, including tights, elastomer, leg support, 35 denier or heavier	N 7	X X	x x	N 25 809	
31511135	Women's, misses', and girls' other miscellaneous sheer pantyhose (including fancies, sewed on legs, waist	Ń	X	Х	N	
3151113591	connected legs, replaceable legs, nonstretch, etc.)	N N	X	X	16 371 N	
	pantyhose (including fancies, sewed on legs, waist connected legs, replaceable legs, nonstretch, etc.)	5 N	X X	X	16 371 N	
3151113Y	Women's, misses', and girls' sheer finished pantyhose, including tights, all needle, nsk	N N	X	X	- - -	
3151113YWV	Women's, misses', and girls' sheer finished pantyhose, including tights, all needle, nsk	N N	×	×	_	
3151115	Women's, misses', and girls' sheer hosiery shipped in the greige (except socks)	N	x	x	109 237	
31511151	Women's, misses', and girls' sheer hosiery shipped in the greige (except socks)	N N	x x	x x	91 169	
3151115121	Women's, misses', and girls' sheer hosiery shipped in the greige, full-fashioned and seamless, full-length and kneelength (except pantyhose and socks)	N 4	x x	x x	91 169	
3151115131	Women's, misses', and girls' sheer hosiery shipped in the greige, pantyhose	5	x x	x x	27 988 90 334	
3151115Y	Women's, misses', and girls' sheer hosiery (except socks) shipped in the greige, nsk	6 N	X X	x x	63 181	
3151115YWV	Women's, misses', and girls' sheer hosiery (except socks) shipped in the greige, nsk	N N	X X	X X	-	
315111W	Sheer hosiery mills, nsk, total	N N	X X	X X	- 34 543	
315111WY	1997 Sheer hosiery mills, nsk, total	N N N	X X X	X X X	56 210 34 543 56 210	
315111WYWW	Sheer hosiery mills, nsk, for nonadministrative-record establishments	N N	х	×	11 079 24 381	
315111WYWY	Sheer hosiery mills, nsk, for administrative-record establishments	N N N	X X X	×	24 381 23 464	

See footnotes at end of table.

#### Table 6a. Products Statistics: 2002 and 1997—Con.

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

#### Table 6b. Product Class Shipments for Selected States: 2002 and 1997

[Product classes covered are those that are economically significant and whose production is geographically dispersed, provided dispersion is not approximated by data in Table 2. Also, product classes are not shown if they are miscellaneous or "not specified by kind" classes. Statistics for some states are withheld because they are either less than \$2 million in product class shipments or they disclose data for individual companies in 2002. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographic definitions, see note at end of table. For information on geographic areas followed by \*, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS product class code	Product class and geographic area	Value of product shipments (\$1,000)
3151111	Women's, misses', and girls' sheer finished hosiery, full-length, knee-length, and below the knee	
	United States	232 248 292 425 137 784 179 395
3151113	Women's, misses', and girls' sheer finished pantyhose, including tights, all needle	
	United States. 2002. 1997.  North Carolina. 2002. 1997.	517 180 1 132 563 318 173 671 057
3151115	Women's, misses', and girls' sheer hosiery shipped in the greige (except socks)	
	United States. 2002. 1997 North Carolina. 2002. 1097	109 237 91 169 108 203 91 086

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

## Table 7. Materials Consumed by Kind: 2002 and 1997

[Includes quantity and cost of materials consumed or put into production by establishments classified only in this industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Material code	Material consumed	Quantity	Delivered cost (\$1,000)
315111	Sheer hosiery mills		
00900001	Total materials	X	461 068
31511101	Hosiery, shipped in the greige (excluding pantyhose)	X	768 876 20 722
31511103	Pantyhose, shipped in the greige	X X X	28 584 61 686 120 070
31311103	Cotton yarns	X	21 706
31311110	1997   Spun nylon yarn	X	32 113 83 917
31311115	1997 2002	X X X	N D 9 791
32522210	Nylon filament yarn	X	61 977 N
32522229	1997   Spandex filament yarns	X	44 391
31311001	1997	XXX	82 800 6 023 9 345
		^	9 343
00190003	Flexible packaging materials	X	16 784 34 823
32221001	Paperboard containers, boxes, and corrugated paperboard		28 741 40 577
00970099	All other materials and components, parts, containers, and supplies	ŝ	D
00971000	Materials, ingredients, containers, and supplies, nsk	X X X	369 979 21 898 40 794

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.